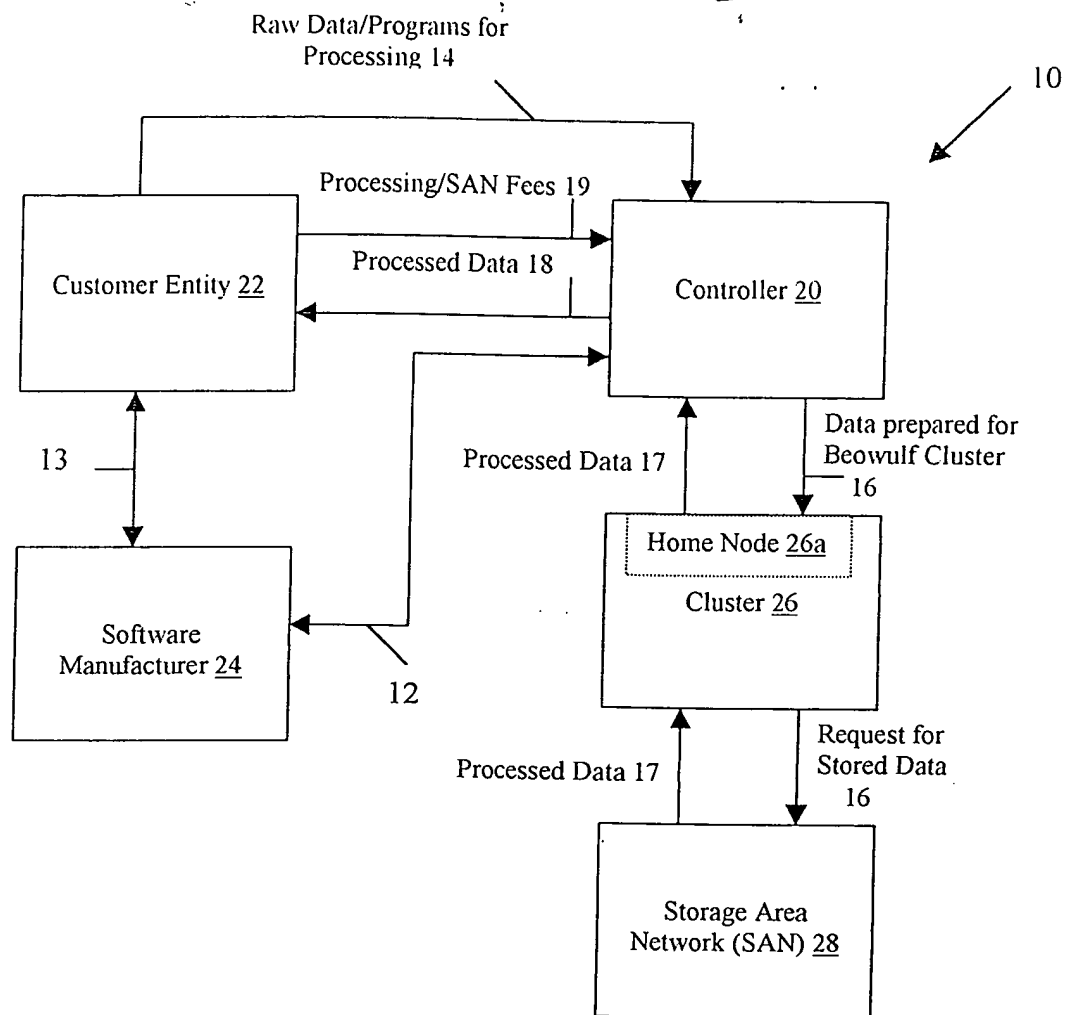
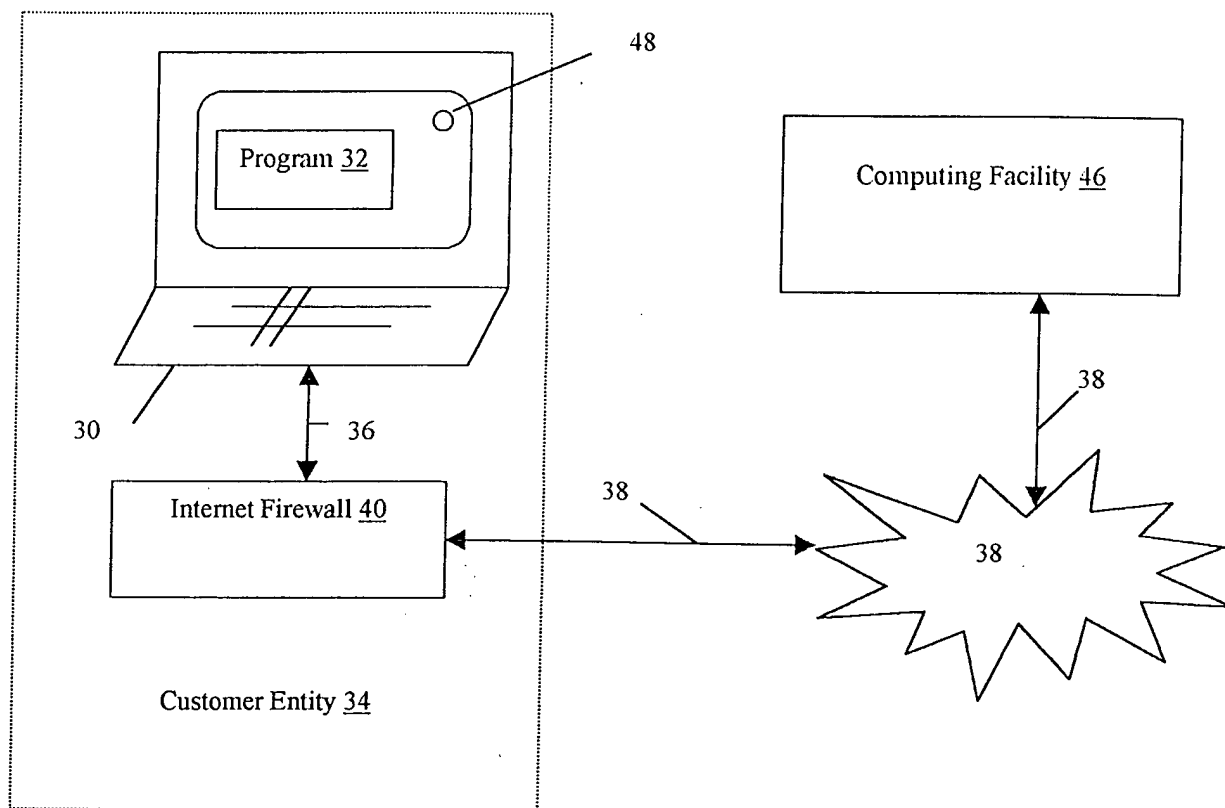


FIG. 1



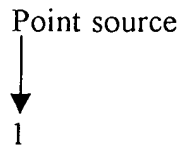
00603020.05600

FIG. 2



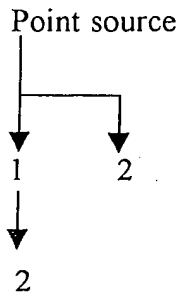
009290" 020E0960

FIG. 3



Level 0 (Howard Cascade, width one)

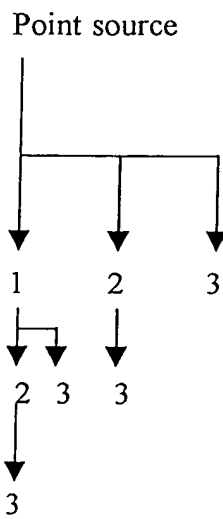
FIG. 3A



Level 0 (Howard Cascade, width two)

Level 1

FIG. 3B



Level 0 (Howard Cascade, width three)

Level 1

Level 2

009290-020E0960

FIG. 4

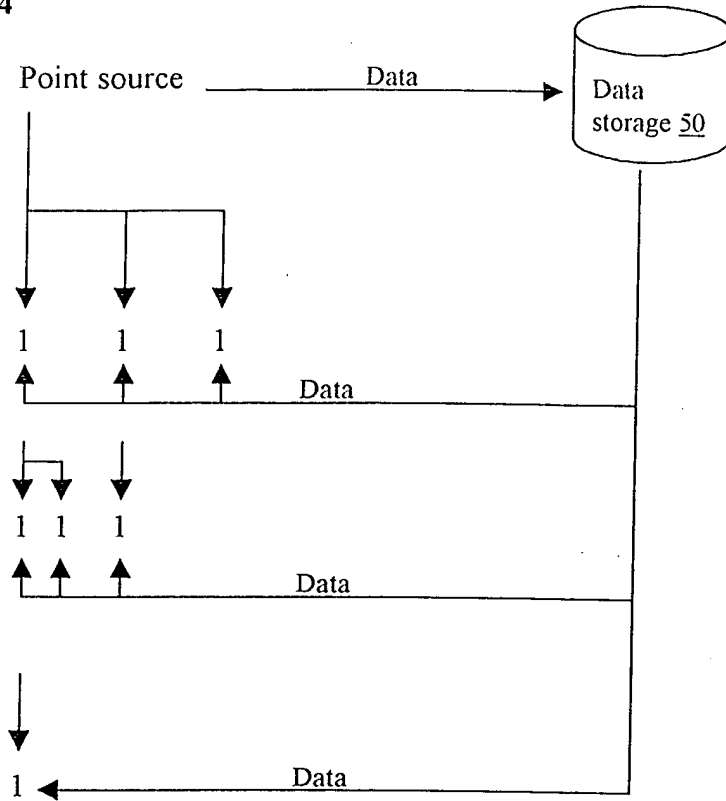


FIG. 4A

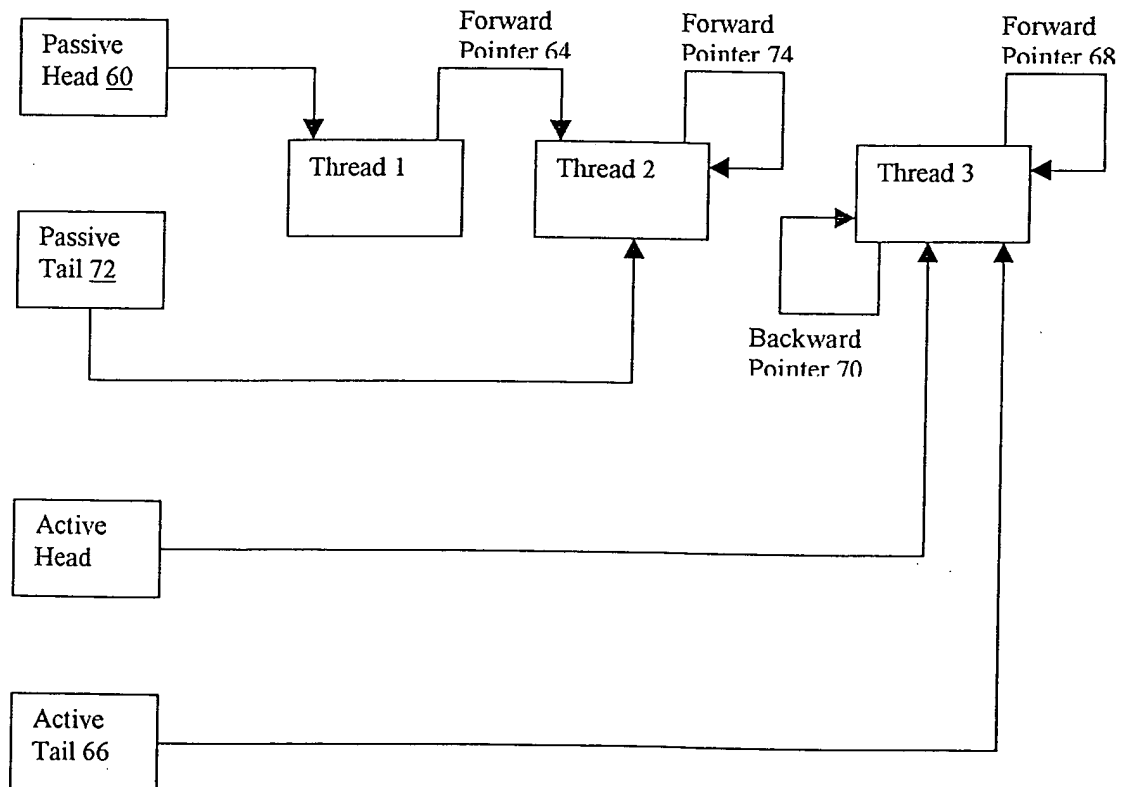
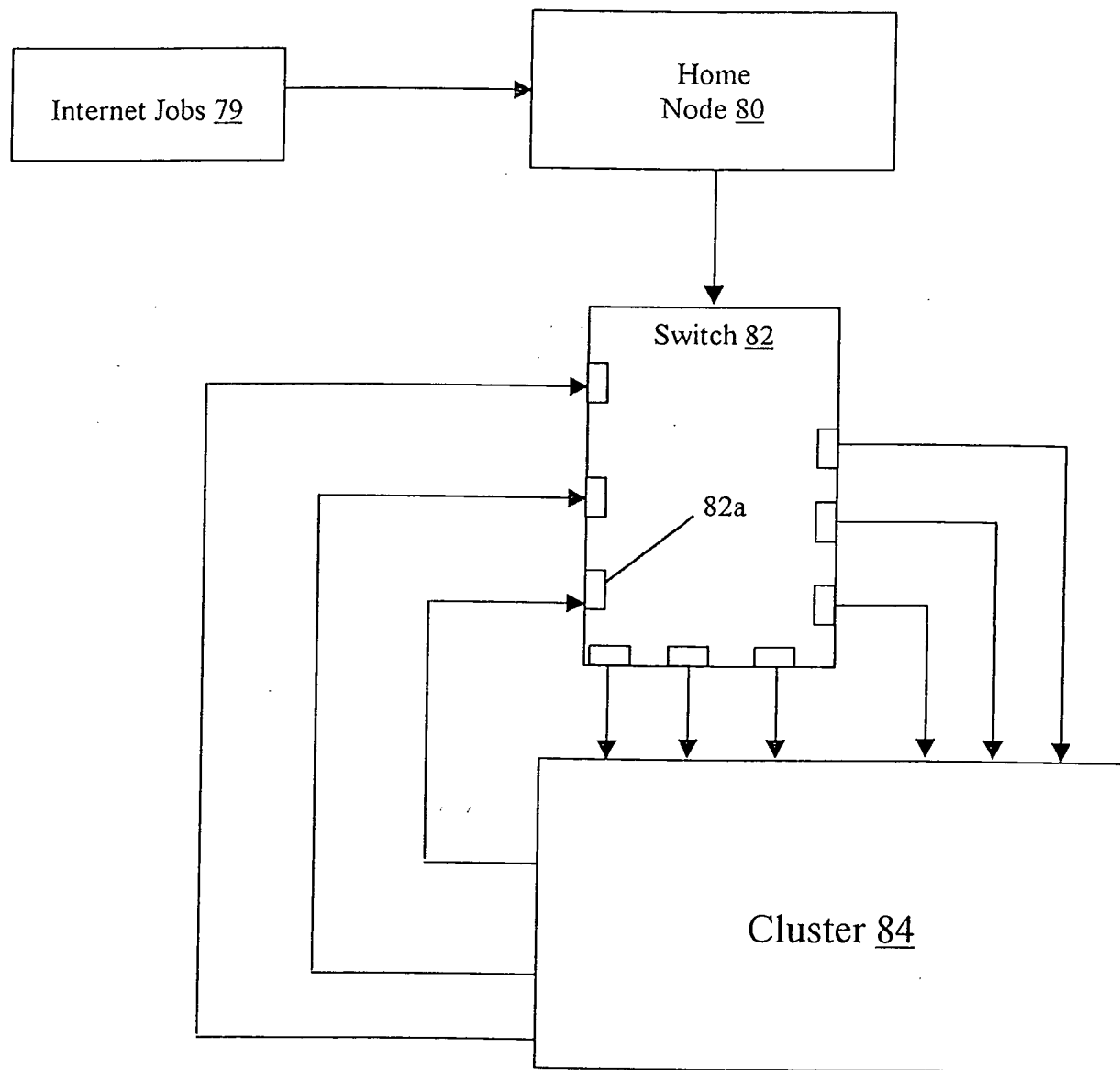
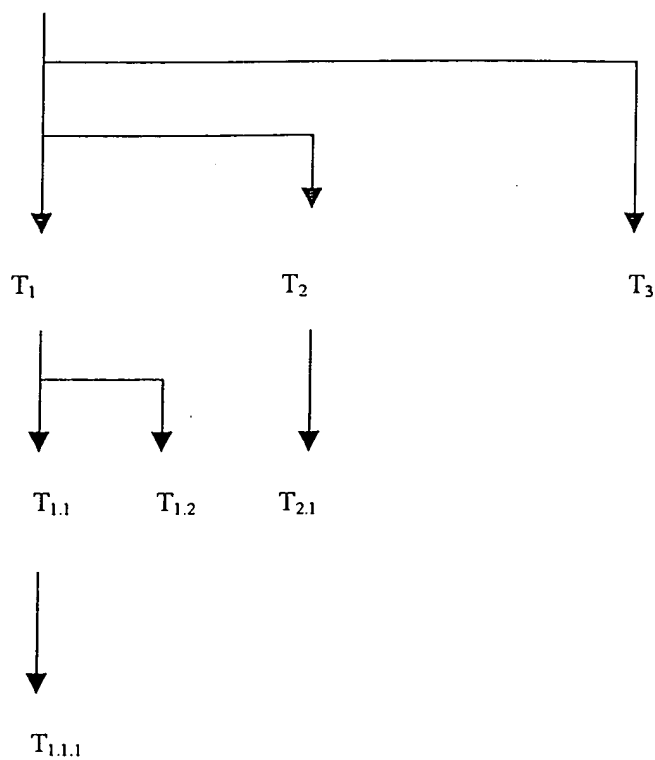


FIG. 4B



09603020-062600

FIG. 4C



Where

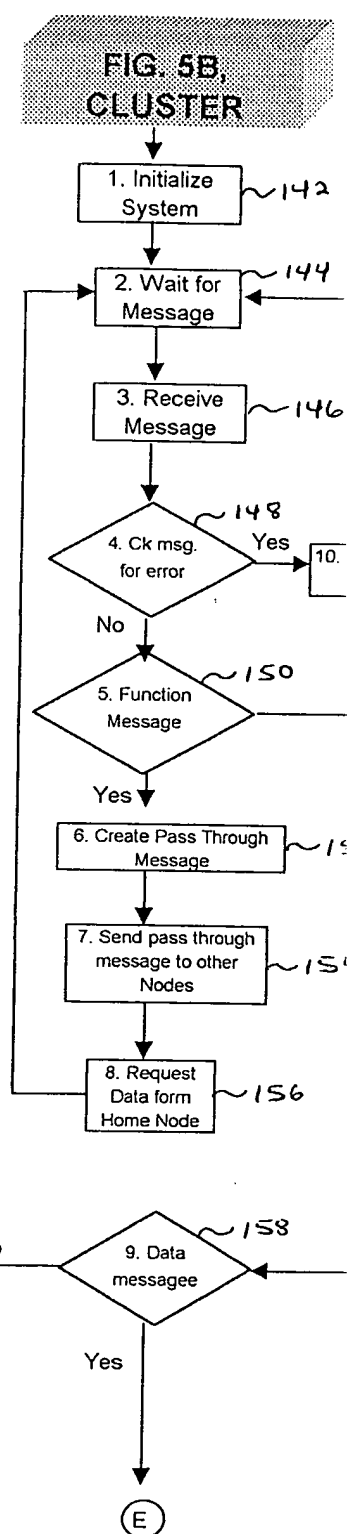
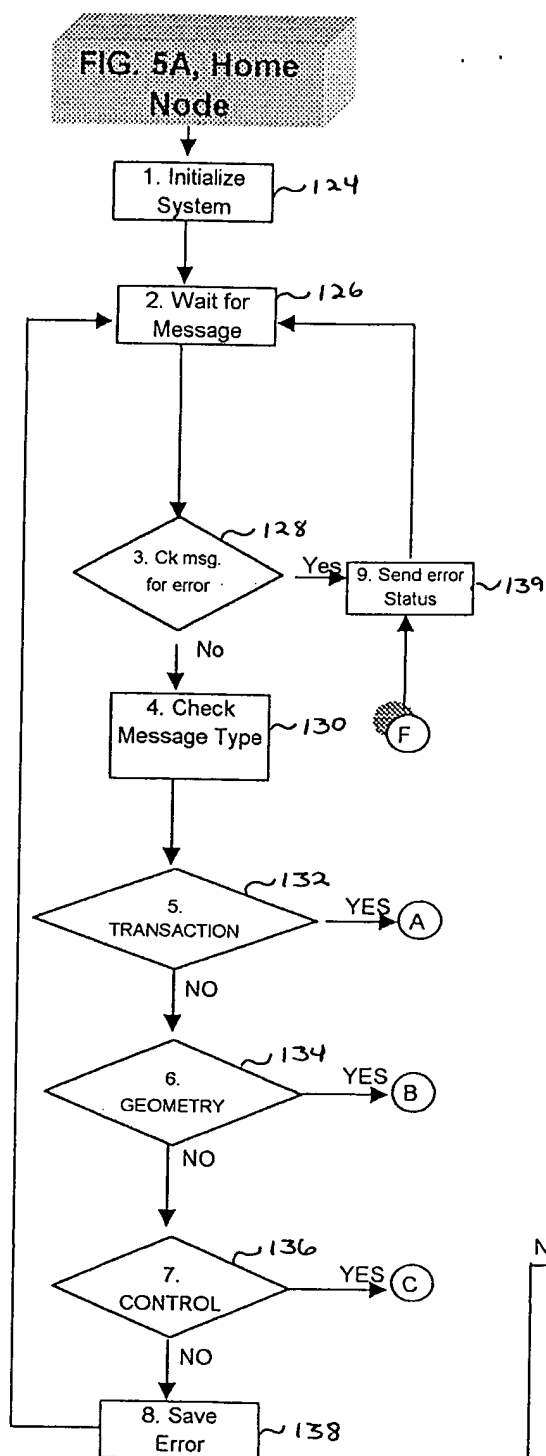
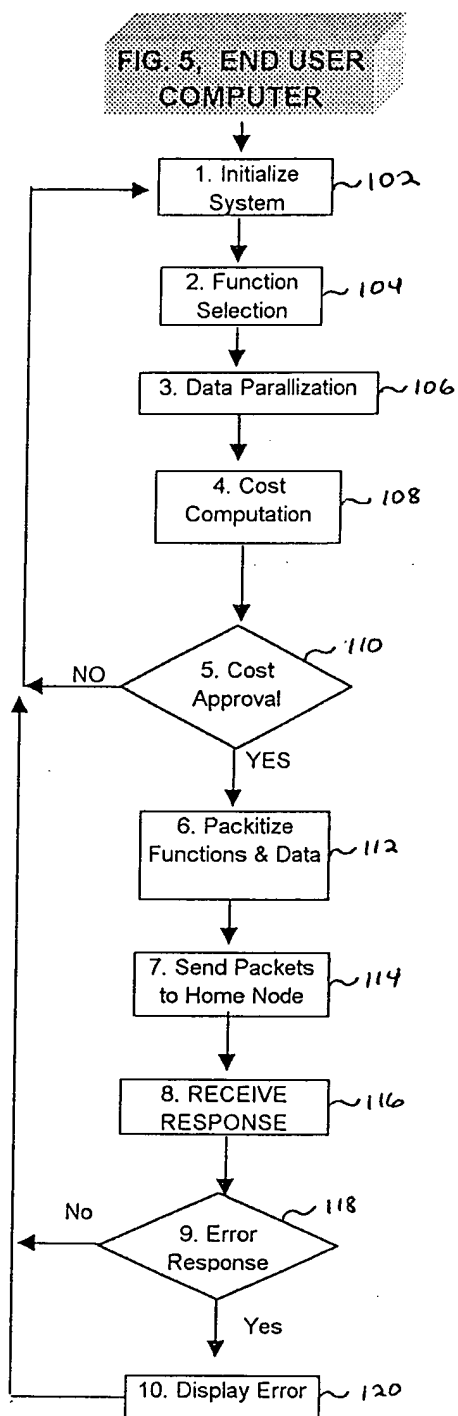
Strip₁ = T_{1.1}, T_{1.2}, T_{1.1.1}

Strip₂ = T_{2.1}

Strip₃ =

009290" 020E0960

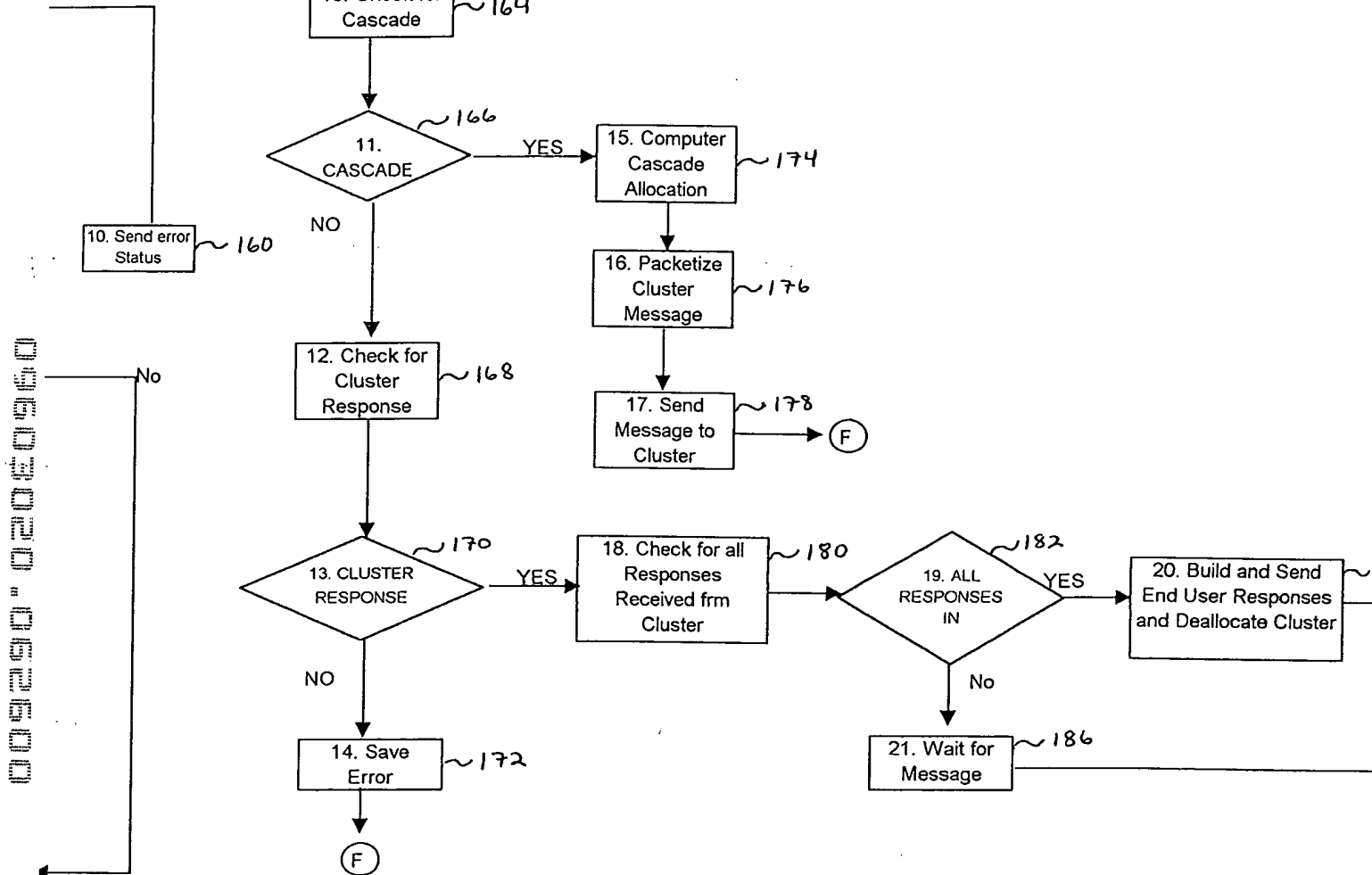
FLOW CHART OF LIBRARY ACTIONS



MASSIVELY PARALLEL COMPUTIN

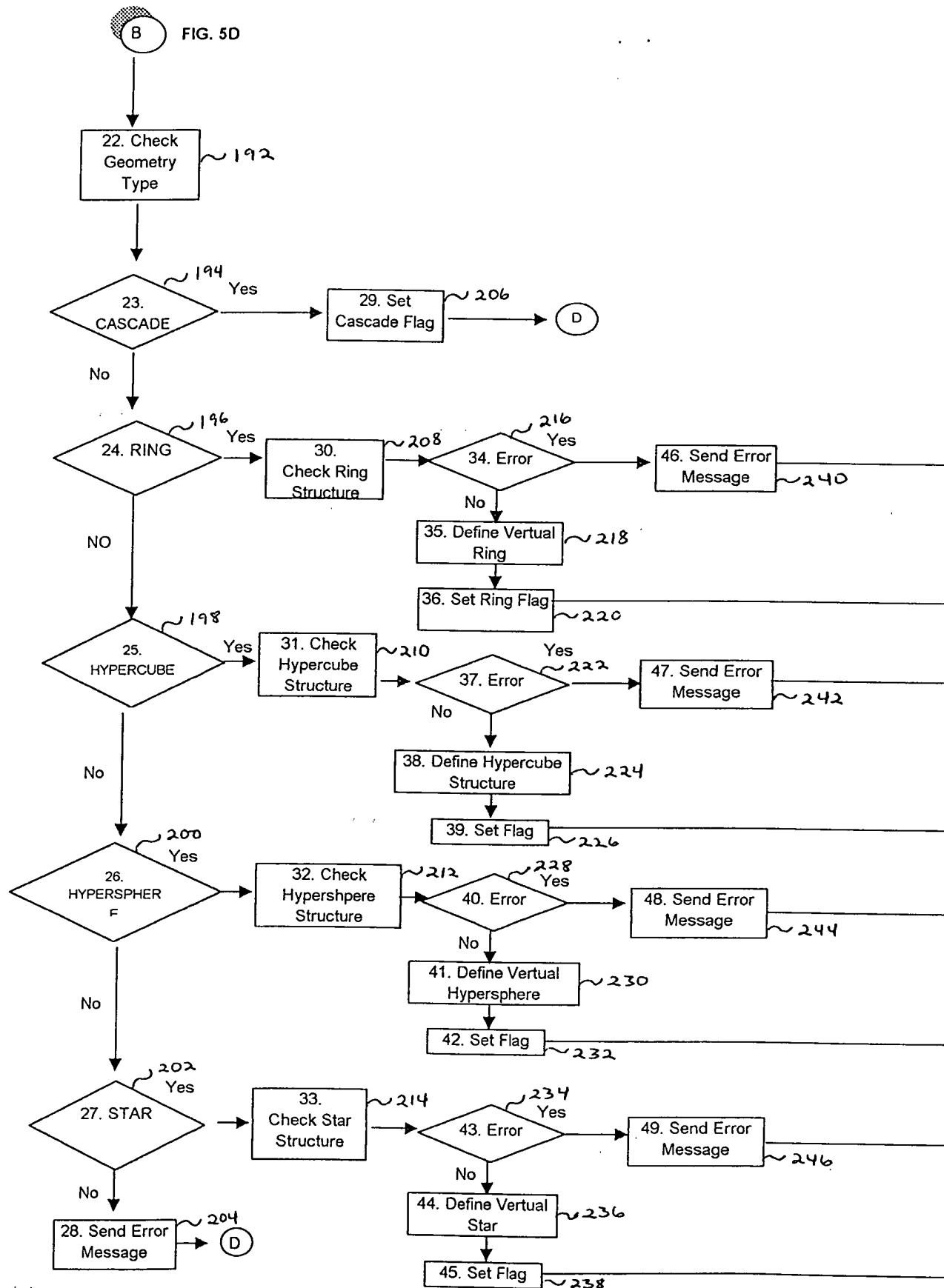
FLOW CHART OF LIBRARY ACTIONS

FIG. 5C



MASSIVELY PARALLEL COMPUTIN

FLOW CHART OF LIBRARY ACTIONS



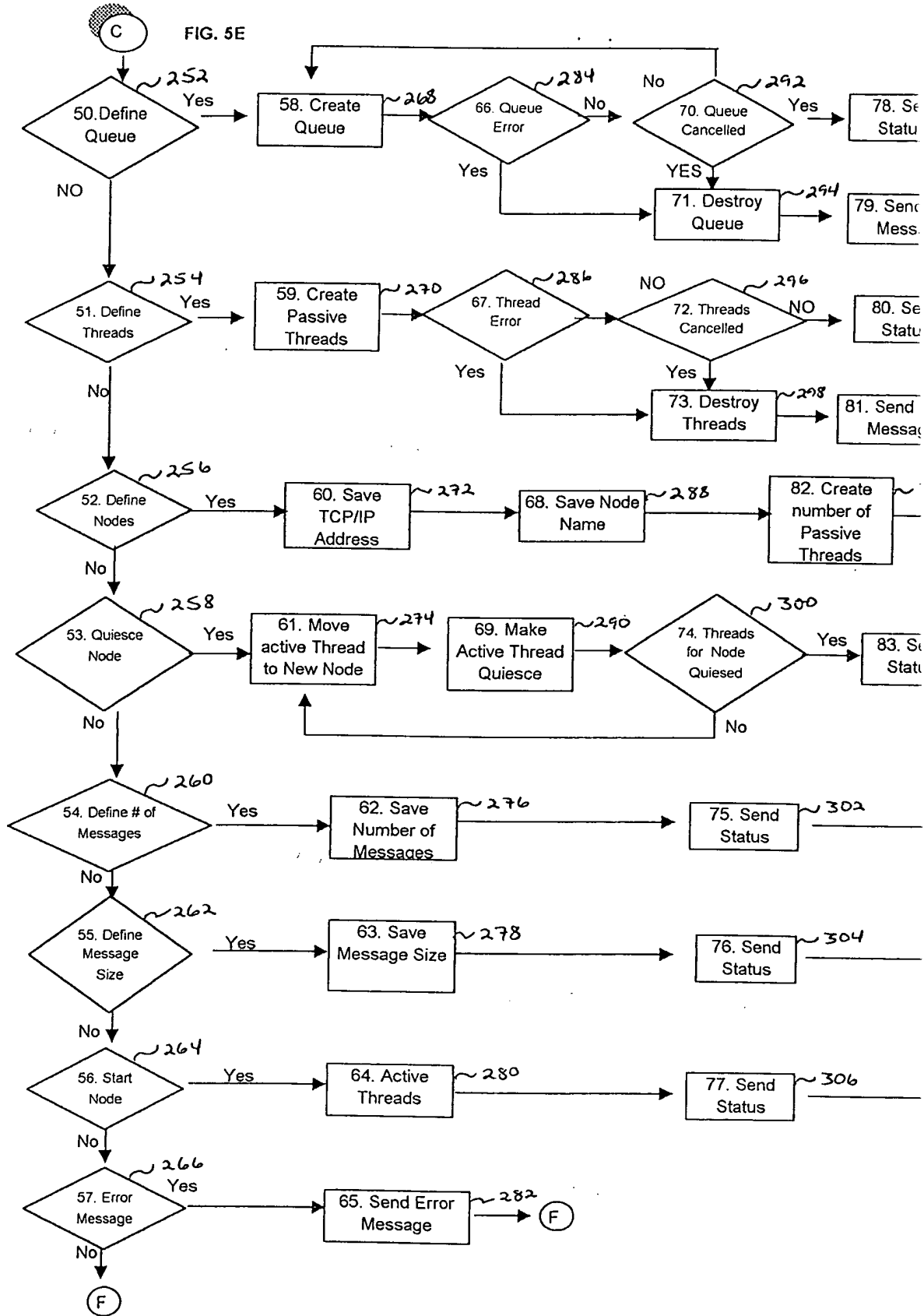
005603020-062600

F

F

FLOW CHART OF LIBRARY ACTIONS

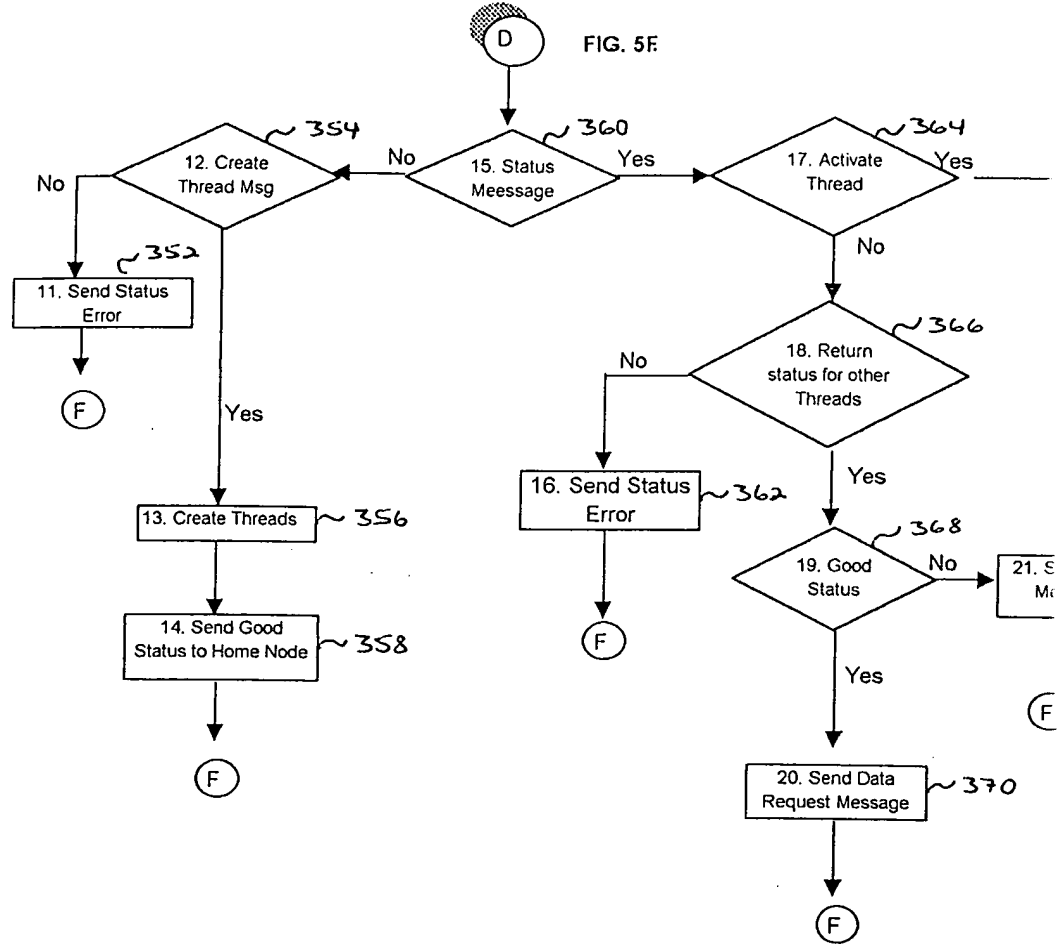
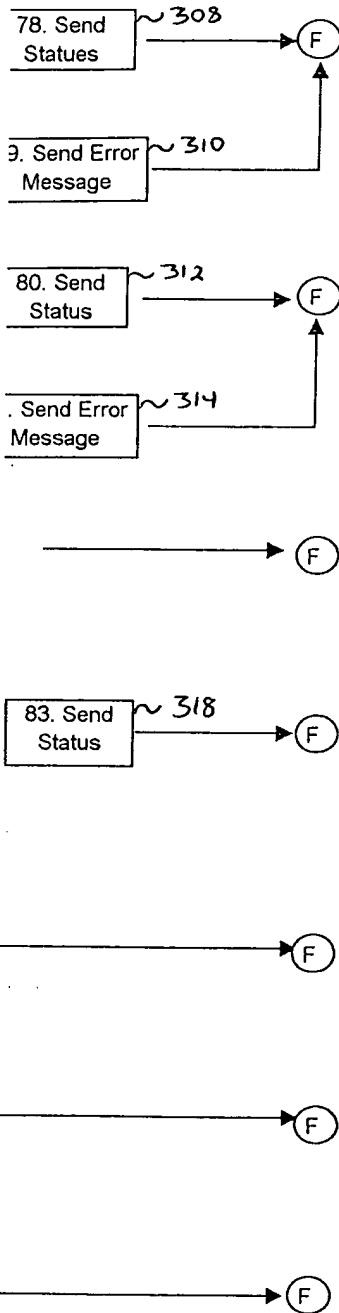
FIG. 5E



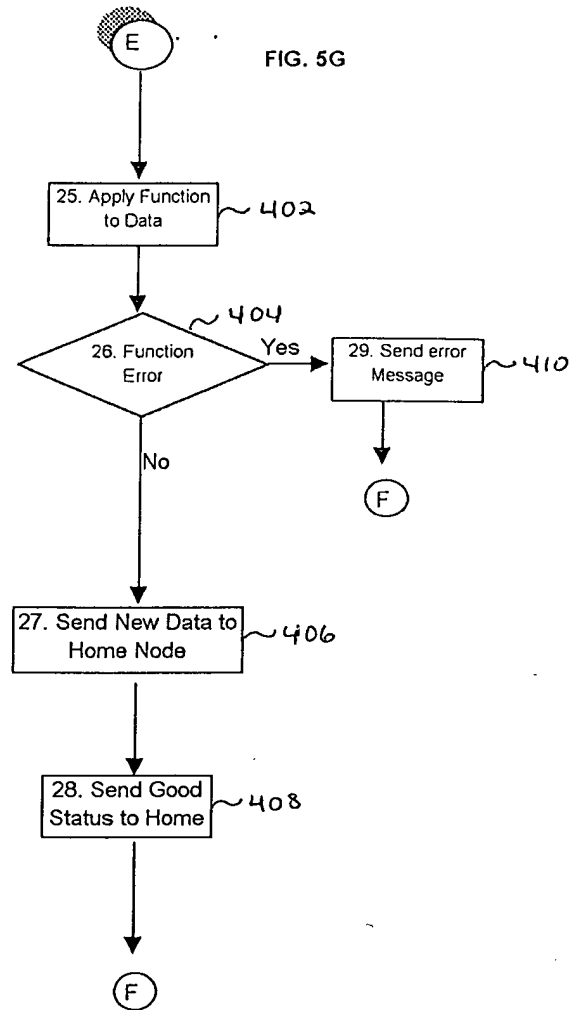
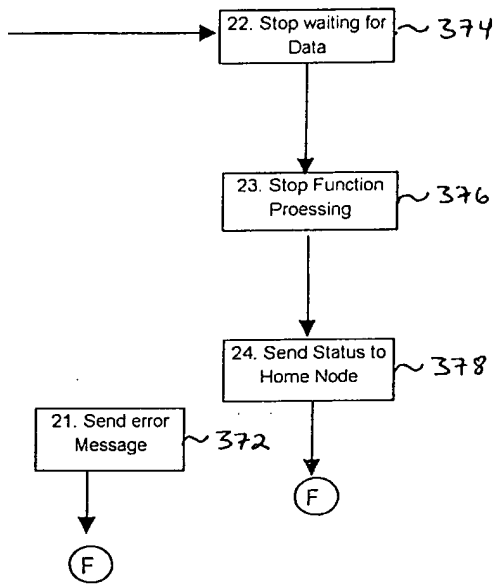
MASSIVELY PARALLEL COMPUTI

FLOW CHART OF LIBRARY ACTIONS

FIG. 5F



MASSIVELY PARALLEL COMPUTING
FLOW CHART OF LIBRARY ACTIONS



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500

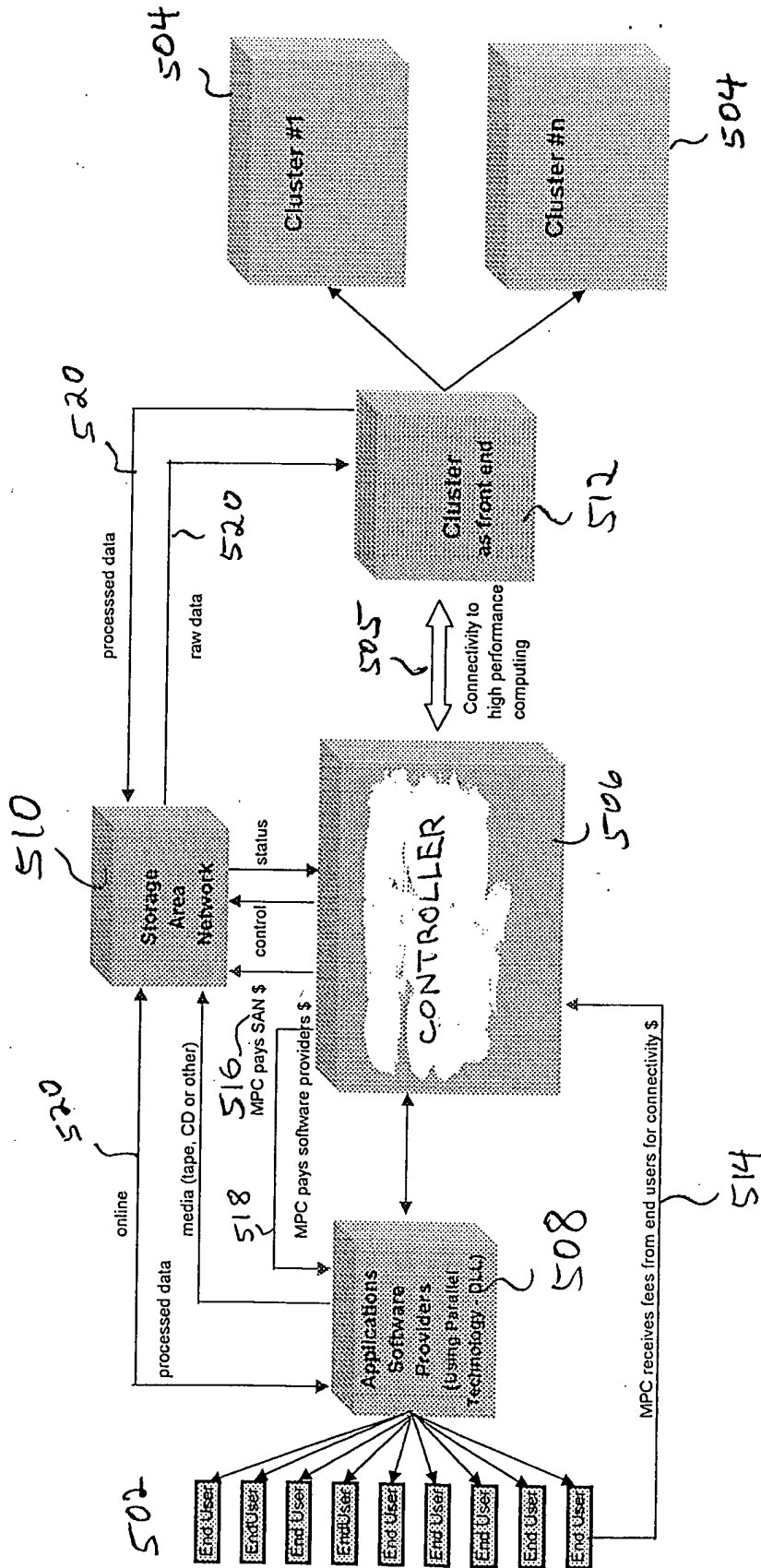


FIG. 6

600

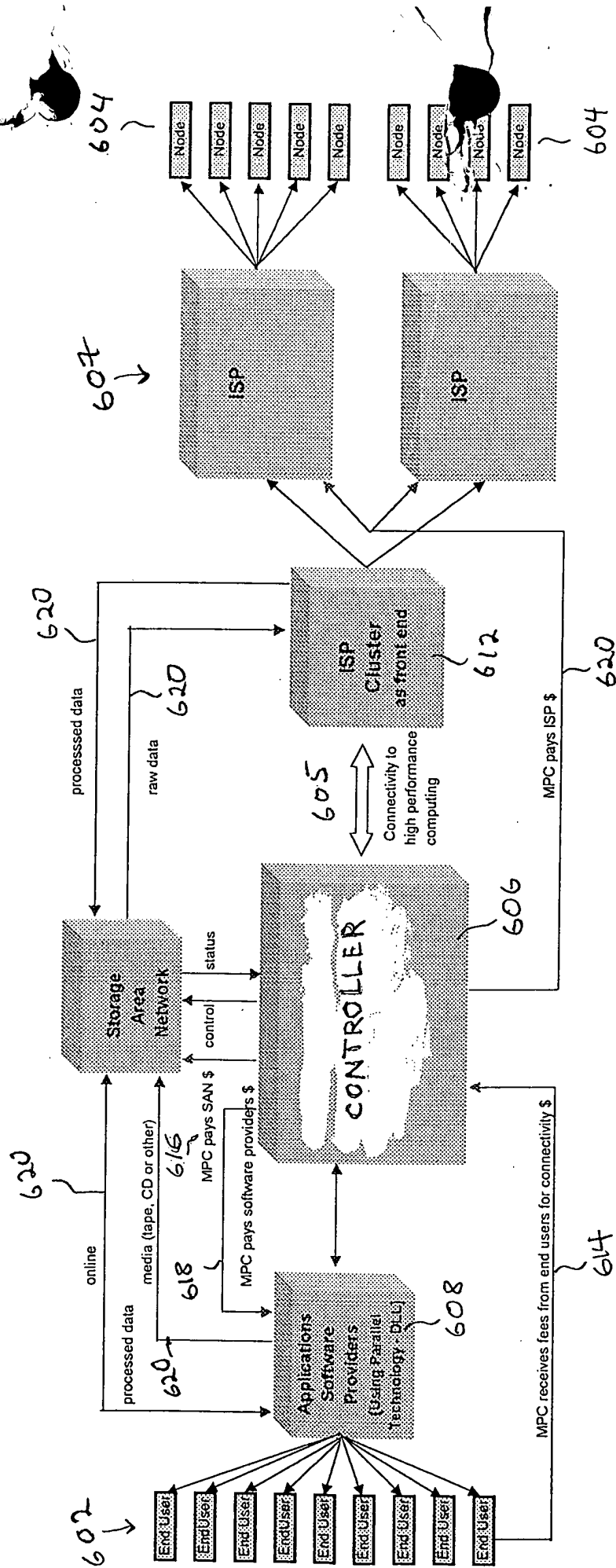


FIG. 6A